

### UNITED STATE DEPARTMENT OF COMMERCE

#### **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

AF	PLICATION NO.	FILING DATE	FIRST NAMED INVENTOR				ATTORNEY DOCKET NO.	
	08/835,3	350 04/07	7/97 GN	VECCO		L	<del>.</del>	
				LM61/0119	$\neg$		EXAMINER	
·	LOUIS T.	GNECCO OF	R PAULA S		•	B/	ARNIE,R	

112-F ELDEN ST HENDON VA 22070

2743 PAPER NUMBER

DATE MAILED:

01/19/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

### Notice of Allowability

Application No. 08/835,350

Applicant(s)

GNECCO ET AL.

Examiner

**REXFORD BARNIE** 

Group Art Unit

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. This communication is responsive to 07/08/98 The allowed claim(s) is/a[e 11-14 RENUMBERED AS 1-4 ★ The drawings filed on Jul 8, 1998-Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some\* ☐ None of the CERTIFIED copies of the priority documents have been received. ☐ received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \*Certified copies not received: Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. □ Applicant MUST submit NEW FORMAL DRAWINGS because the originally filed drawings were declared by applicant to be informal. including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. . including changes required by the proposed drawing correction filed on \_\_\_\_\_\_, which has been approved by the examiner. including changes required by the attached Examiner's Amendment/Comment. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included. Attachment(s) X Notice of References Cited, PTO-892 ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 ☐ Notice of Informal Patent Application, PTO-152 ☐ Interview Summary, PTO-413 □ Examiner's Amendment/Comment Examiner's Comment Regarding Requirement for Deposit of Biological Material

X Examiner's Statement of Reasons for Allowance

Art Unit: 2743

#### REASON FOR ALLOWANCE

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr Gnecco on 01/11/99.

- 2. The application has been amended as follows: In claim 11, change "11" to --1--.

  In claim 12, change "12" to --2--.

  In claim 13, change "13" to --3--.

  In claim 14, change "14" to --4--.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record fail to teach an electro-magnetically shielded hearing aid wherein the hearing aid is shielded against electromagnetic interference caused by cellular telephones in the 800-1000 MHZ range by making the hearing aid's housing out of an electrically conductive plastic and then coating it with an electrically conductive paint and to show internal wires which are made resistant to electromagnetic interference by putting them in parallel with capacitors or in series with inductors or ferrite beads.

Furthermore, the prior art of record fail to show internal components which are shielded by using an electrically conductive foil, and conductive gaskets.

Serial Number: 08/557,999 Page 3

Art Unit: 2605

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

4. Any inquiry concerning this communication or earlier communication from the examiner should be directed to REXFORD BARNIE whose telephone number is (703) 306-2744. The examiner can normally be reached on Monday through Friday from 8:30 to 6:00p:m

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz, can be reached on (703) 305-4708. The **informal fax number** (Draft or Proposed Amendment) for this Group is (703) 305-9508 wherein the **formal fax number** for the group is (703) 308-9051 or 308-9052. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 305-3900. **R.B.** 01/09/99.

PAUL LOOMIS PRIMARY EXAMINER



## UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

#### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

LM61/0119 LOUIS T. GNECCO OR PAULA S. GNECCO

112°F ELDEN ST MENDON VA 22070

. /	APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED	
:	08/835,350	04/07/97	004	BARNIE, R	274	13 01/19/99	
First No Applica	•		35	USC 154(b) term ext. =	0 1	Pays.	

TITLE OF ELECTRONMAGNETICALLY SHIELDED HEARING AIDS

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPL	N. TYPE	SMALL	ENTITY	FEE DUE	DATE DUE
2	381-	322.000	N93	UTIL	ILA .	YES	\$605,00	04/19/99
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

# HOW TO RESPOND TO THIS NOTICE: 11/13/95

- I. Review the SMALL ENTITY status shown above.
  If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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